



***Heavy loaded with gatling speed !***

2.5" Solid State Disk

**V30 SSD**

60GB / 120GB / 240GB / 480GB



SandForce



Silent Operation



Low Power Consumption



Shock Resistant



Adapter Bracket Inside



*Memory is Personal*

## SATA III Tremendous Performance Improvement



**V30(SandForce)  
550MB/s**

V30 employs the highest spec SATA III 6 Gbps interface on the market, it double the efficiency of the SATA II interface. V30 SSD uses a SandForce controller chip, enabling it to reach a top read speed of 550 MB/s, and top write speed of 500 MB/s.

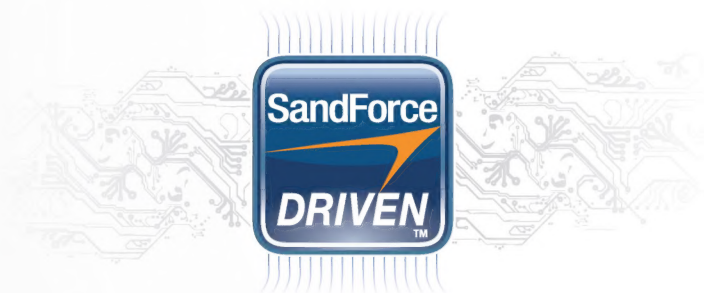
## Boost Read/ Write Performance



**TRIM Command  
Garbage Collection**

V30 SSD also supports TRIM Command and Garbage Collection technology to counter performance drop issues due to long period of use and continuous write actions.

## Significantly Extending Lifespan



The V30 SSD employs multiple techniques to strengthen the product's stability and durability. These include: DuraWrite and Wear Leveling, which extends the endurance of MLC memory providing at least 5 year lifecycles with 3-5K cycle MLC flash.

## Include 3.5" adapter bracket



V30 Come with a 3.5" adapter bracket to install V30 into a desktop PC.

### Features

- SATA III 6Gbps backwards compatible with SATA II 3Gbps
- Super-high transfer rate: 550MB/s max. read speed  
500MB/s max. write speed
- Supports TRIM command and Garbage Collection technology
- Equipped with DuraWrite™ and wear leveling, to extend endurance
- Implement with ECC technology to guarantee data transmission reliability
- Built-in with SMART monitoring system
- Low power consumption
- Shock & Vibration-proof
- Noiseless operation, no latency delay and no seek error
- 3 year warranty

### Specifications

- Capacity: 60GB/120GB/240GB/480GB
- Dimensions: 100mm x 69.85mm x 9.4mm
- Weight: 70g
- Complimentary 3.5" Adapter Bracket
- Vibration Resistance Test: 20G
- Shock Resistance Test: 1500G Max
- \* transfer rates may vary, depending on system platform.



e-DM issued on 06 17 , 2011

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